Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20010014899"	US-PGPUB; USPAT	OR	OFF	2004/03/29 09:32
S2	1	"5745878".pn.	US-PGPUB; USPAT	OR	OFF	2004/03/29 09:44
S3	0	"624988".pn.	US-PGPUB; USPAT	OR	OFF	2004/03/29 09:44
S4	1	"6253239".pn.	US-PGPUB; USPAT	OR	OFF	2004/03/29 10:05
S5	1	"6249844".pn.	US-PGPUB; USPAT	OR	OFF	2004/03/29 10:06
S6	0	"6253239".pn. & "document structure"	US-PGPUB; USPAT	OR	OFF	2004/03/29 10:05
S7	0	("6253239".pn. & document) & "structured document"	US-PGPUB; USPAT	OR	OFF	2004/03/29 10:06
S8	1	"6253239".pn. & document	US-PGPUB; USPAT	OR	OFF	2004/03/29 10:06
S9	1	"6249844".pn. & "document structure"	US-PGPUB; USPAT	OR	OFF	2004/03/29 10:26
S10	0	("6249844".pn. & "document structure") & convert$	US-PGPUB; USPAT	OR	OFF	2004/03/29 10:07
S11	0	"602637".an.	US-PGPUB; USPAT	OR	OFF	2004/03/29 10:26
S12	0	"badami.ini"	US-PGPUB; USPAT	OR	OFF	2004/03/29 10:26
S13	35	badami.in.	US-PGPUB; USPAT	OR	OFF	2004/03/29 10:28
S14	243989	document$	US-PGPUB; USPAT	OR	OFF	2004/03/29 10:28
S15	158338	document$ & structur$	US-PGPUB; USPAT	OR	OFF	2004/03/29 10:29
S16	455	(document$ & structur$) & structural near4 document	US-PGPUB; USPAT	OR	OFF	2004/03/29 10:29
S17	620	(document$ & structur$) & structur$l near4 document$	US-PGPUB; USPAT	OR	OFF	2004/03/29 10:30
S18	172	((document$ & structur$) & structur$l near4 document$) & extract	US-PGPUB; USPAT	OR	OFF	2004/03/29 10:30
S19	145	(((document$ & structur$) & structur$l near4 document$) & extract) & (generate display)	US-PGPUB; USPAT	OR	OFF	2004/03/29 10:31

S20	29	((((document$ & structur$) & structur$l near4 document$) & extract) & (generate display)) & ((digital electronic) adj document$)	US-PGPUB; USPAT	OR	OFF	2004/03/29 11:27
S21	1	"5913214".pn.	US-PGPUB; USPAT	OR	OFF	2004/03/29 13:33
S22	10	"dtd tree structure"	US-PGPUB; USPAT	OR	OFF	2004/03/30 13:48
S23	1992	dtd	US-PGPUB; USPAT	OR	OFF	2004/03/30 09:39
S24	27	dtd & "hierarchy structure"	US-PGPUB; USPAT	OR	OFF	2004/03/30 09:39
S25	5	(dtd & "hierarchy structure") & "tags"	US-PGPUB; USPAT	OR	OFF	2004/03/30 09:41
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S27	24	(dtd & "hierarchy structure") & xml	US-PGPUB; USPAT	OR	OFF	2004/03/30 09:41
S28	22	(dtd & "hierarchy structure") & (convert transform)	US-PGPUB; USPAT	OR	OFF	2004/03/30 09:42
S29	25	(dtd & "hierarchy structure") & tree	US-PGPUB; USPAT	OR	OFF	2004/03/30 09:42
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S36	1	((dtd & "hierarchy structure") & xml) & (transform same xml)	US-PGPUB; USPAT	OR	OFF	2004/03/30 09:44
S37	26	(dtd & "hierarchy structure") & document	US-PGPUB; USPAT	OR	OFF	2004/03/30 09:44
S38	5	((dtd & "hierarchy structure") & document) & sgml	US-PGPUB; USPAT	OR	OFF	2004/03/30 09:45
S39	9833	document and hierarchy	US-PGPUB; USPAT	OR	OFF	2004/03/30 10:01
S40	4000	(document and hierarchy) & tree	US-PGPUB; USPAT	OR	OFF	2004/03/30 10:01

S41	1351	(document and hierarchy) & ("tree structure" "hierarcy structure")	US-PGPUB; USPAT	OR	OFF	2004/03/30 10:02
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S44	345	((((document and hierarchy) & ("tree structure" "hierarcy structure")) & "tags") & (sgml xml)) & (extract retriev$)	US-PGPUB; USPAT	OR	OFF	2004/03/30 10:04
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S50	0	"08997705".apn.	US-PGPUB; USPAT	OR	OFF	2004/03/30 16:38
S51	0	"08997705".an.	US-PGPUB; USPAT	OR	OFF	2004/03/30 16:38
S52	1946	fong.in.	US-PGPUB; USPAT	OR	OFF	2004/03/30 16:39
S53	18	fong-avery.in.	US-PGPUB; USPAT	OR	OFF	2004/03/30 16:39
S54	1	"5557722".pn.	US-PGPUB; USPAT	OR	OFF	2005/02/15 13:30
S55	0	"09559022".an.	US-PGPUB; USPAT	OR	OFF	2005/02/15 13:30
S56	0	"gautam sain"	US-PGPUB; USPAT	OR	OFF	2005/02/15 13:30
S57	927	gautam	US-PGPUB; USPAT	OR	OFF	2005/02/15 13:30
S58	8	S57 & sain	US-PGPUB; USPAT	OR	OFF	2005/02/15 13:31
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S60	1	"6848076"	US-PGPUB; USPAT	OR	OFF	2005/02/15 13:33
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S62	215	"well formed xml"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/15 13:42
S63	67	S62 & condition	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/15 13:43
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S68	0	"624988".pn.	US-PGPUB; USPAT	OR	OFF	2005/10/14 08:36
S69	1	"6253239".pn.	US-PGPUB; USPAT	OR	OFF	2005/10/14 08:36
S70	1	"6249844".pn.	US-PGPUB; USPAT	OR	OFF	2005/10/14 08:36
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S72	0	("6253239".pn. & document) & "structured document"	US-PGPUB; USPAT	OR	OFF	2005/10/14 08:36
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S76	0	"602637".an.	US-PGPUB; USPAT	OR	OFF	2005/10/14 08:36
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S79	340301	document$	US-PGPUB; USPAT	OR	OFF	2005/10/14 08:36
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S96	0	((dtd & "hierarchy structure") & xml) & (convert adj3 xml)	US-PGPUB; USPAT	OR	OFF	2005/10/14 08:36
S97	0	((dtd & "hierarchy structure") & xml) & (convert adj5 xml)	US-PGPUB; USPAT	OR	OFF	2005/10/14 08:36
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S103	6	((dtd & "hierarchy structure") & document) & sgml	US-PGPUB; USPAT	OR	OFF	2005/10/14 08:36
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S105	6138	(document and hierarchy) & tree	US-PGPUB; USPAT	OR	OFF	2005/10/14 08:36
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S121	0	"gautam sain"	US-PGPUB; USPAT	OR	OFF	2005/10/14 08:36
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S128	87	S127 & condition	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/14 08:36
S129	9	("6202072").URPN.	USPAT	OR	OFF	2005/10/14 08:36
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S131	9	("6202072").URPN.	USPAT	OR	OFF	2005/10/14 09:24
S132	14	("6480865").URPN.	USPAT	OR	OFF	2005/10/14 09:28

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Terms used **text conversion tag markup language**

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Relevance scale

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Mike Rafeld
January 2000 **Proceedings of the ACM conference on Document processing systems**
Full text available: pdf(615.50 KB) Additional Information: full citation, references, citings, index terms

2 The other formalization of law: SGML modelling and tagging
Daniel Poulin, Guy Huard, Alain Lavoie
June 1997 **Proceedings of the 6th international conference on Artificial intelligence and law**
Full text available: pdf(1.03 MB) Additional Information: full citation, references, citings, index terms

Keywords: SGML, information searching, intelligent law information systems, law information systems

3 Markup systems and the future of scholarly text processing
James H. Coombs, Allen H. Renear, Steven J. DeRose
November 1987 **Communications of the ACM**, Volume 30 Issue 11
Full text available: pdf(1.91 MB) Additional Information: full citation, abstract, references, citings, index terms, review

Markup practices can affect the move toward systems that support scholars in the process of thinking and writing. Whereas procedural and presentational markup systems retard that movement, descriptive markup systems accelerate the pace by simplifying mechanical tasks and allowing the authors to focus their attention on the content.

4 The Visualage C++ for OS/2 User's Guide: a multi-writer, single-sourcing challenge
Michael Priestley, Laura Rintjema
February 1996 **Proceedings of the 13th annual international conference on Systems documentation: emerging from chaos: solutions for the growing complexity of our jobs**
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5 A real world conversion to SGML
Dee Stribling, Tim Hunter, Len Olszewski, Anne Corrigan, Randy Mullis, Lloyd Allen
October 1996 **Proceedings of the 14th annual international conference on Systems documentation: Marshaling new technological forces: building a corporate, academic, and user-oriented triangle**
Full text available: pdf(1.19 MB) Additional Information: full citation, index terms

6 Putting large documents online
Ann Rockley
November 1993 **Proceedings of the 11th annual international conference on Systems documentation**
Full text available: pdf(717.60 KB) Additional Information: full citation, references, citings, index terms

7 Structured document storage and refined declarative and navigational access mechanisms in HyperStorM
Klemens Böhm, Karl Aberer, Erich J. Neuhold, Xiaoya Yang
November 1997 **The VLDB Journal — The International Journal on Very Large Data Bases**, Volume 6 Issue 4
Full text available: pdf(184.18 KB) Additional Information: full citation, abstract, citings, index terms

The combination of SGML and database technology allows to refine both declarative and navigational access mechanisms for structured document collection: with regard to declarative access, the user can formulate complex information needs without knowing a query language, the respective document type definition (DTD) or the underlying modelling. Navigational access is eased by hyperlink-rendition mechanisms going beyond plain link-integrity checking. With our approach, the database-internal repres ...

Keywords: Document query languages, Navigation, OODBMSs, SGML

8 On the use of regular expressions for searching text
Charles L. A. Clarke, Gordon V. Cormack
May 1997 **ACM Transactions on Programming Languages and Systems (TOPLAS)**, Volume 19 Issue 3
Full text available: pdf(221.79 KB) Additional Information: full citation, abstract, references, citings, index terms

The use of regular expressions for text search is widely known and well understood. It is then surprising that the standard techniques and tools prove to be of limited use for searching structured text formatted with SGML or similar markup languages. Our experience with structured text search has caused us to reexamine the current practice. The generally accepted rule of "leftmost longest match" is an unfortunate choice and is at the root of the difficulties. We instead propose ...

Keywords: SGML, regular expressions, regular languages

9 Haskell and XML: generic combinators or type-based translation?
Malcolm Wallace, Colin Runciman
September 1999 **ACM SIGPLAN Notices , Proceedings of the fourth ACM SIGPLAN international conference on Functional programming**, Volume 34 Issue 9

Full text available: pdf(1.48 MB) Additional Information: full citation, abstract, references, citings, index terms

We present two complementary approaches to writing XML document-processing applications in a functional language.In the first approach, the generic tree structure of XML documents is used as the basis for the design of a library of combinators for generic processing: selection, generation, and transformation of XML trees.The second approach is to use a type-translation framework for treating XML document type definitions (DTDs) as declarations of algebraic data types, and a derivation of the cor ...

10 From text to hypertext by indexing

Airi Salminen, Jean Tague-Sutcliffe, Charles McClellan

January 1995 **ACM Transactions on Information Systems (TOIS)**, Volume 13 Issue 1

Full text available: pdf(1.98 MB) Additional Information: full citation, abstract, references, citings, index terms, review

A model is presented for converting a collection of documents to hypertext by means of indexing. The documents are assumed to be semistructured, i.e., their text is a hierarchy of parts, and some of the parts consist of natural language. The model is intended as a framework for specifying hypertextual reading capabilities for specific application areas and for developing new automated tools for the conversion of semistructured text to hypertext. In the model, two well-known paradigms— ...

Keywords: constrained grammars, grammars, hypertext, properties, structured text, test types, text entities, transient hypergraphs

11 XML: the future of the Web

John B. Bedunah

November 1999 **Crossroads**, Volume 6 Issue 2

Full text available: html(36.32 KB) Additional Information: full citation, index terms

12 SST: using single-sourcing, SGML, and teamwork for documentation

Carl Stieren

October 1999 **Proceedings of the 17th annual international conference on Computer documentation**

Full text available: pdf(784.56 KB) Additional Information: full citation, abstract, references, index terms

Suppose you don't have a fancy database-driven system to generate your documentation. How can you develop single-source documentation for output in multiple formats, without having to store your source in a specific format that will soon become obsolete? The answer is to use a combination of your own SGML or XML tags to mark up your documentation and a simple OmniMark® program to create each output format and presentation style. There's also a third ingredient: teamwork. As much as any ...

Keywords: HTML, SGML, XML, print, single-source, teamwork

13 Design/Methods & Tools: Designing for the Web: a survey

Pawan R. Vora

May 1998 **interactions**, Volume 5 Issue 3

Full text available: pdf(1.32 MB) Additional Information: full citation, references, citings, index terms

14 Managing the software design documents with XML
Junichi Suzuki, Yoshikazu Yamamoto
September 1998 **Proceedings of the 16th annual international conference on Computer documentation**
Full text available: pdf(1.09 MB) Additional Information: full citation, references, index terms

Keywords: CASE data interchange, UML, XML, software model interchange

15 Add one egg, a cup of milk, and stir: single source documentation for today
Carl Stieren
October 1997 **Proceedings of the 15th annual international conference on Computer documentation**
Full text available: pdf(776.88 KB) Additional Information: full citation, references, citings, index terms

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Paul Prescod
October 1996 **Proceedings of the 14th annual international conference on Systems documentation: Marshaling new technological forces: building a corporate, academic, and user-oriented triangle**
Full text available: pdf(698.03 KB) Additional Information: full citation, index terms

17 Data collection and evaluation II: Text on tap: the ACL/DCI
Mark Liberman
October 1989 **Proceedings of the workshop on Speech and Natural Language HLT '89**
Full text available: pdf(994.31 KB) Additional Information: full citation, abstract

There has been a recent upsurge of interest in computational studies of large bodies of text. The aim of such studies varies widely, from lexicography and studies of language change to automatic indexing methods and statistical models for improving the performance of speech recognition systems and optical character readers. In general, corpus-based studies are critical for the development of adequate models of linguistic structure and for insights into the nature of language use. However, resear ...

18 Increasing access to information for the print disabled through electronic documents in SGML
B. Bauwens, J. Engelen, F. Evenepoel, C. Tobin, T. Wesley
October 1994 **Proceedings of the first annual ACM conference on Assistive technologies**
Full text available: pdf(618.71 KB) Additional Information: full citation, abstract, references, index terms

There is a growing conviction that the Standard Generalized Markup Language, SGML, can play an important role as an enabling technology to increase access to information for blind and partially sighted people. This paper reports on mechanisms that have been devised to build in accessibility into SGML encoded electronic documents, concentrating on the work done in the CAPS Consortium—Communication and Access to Information for People with Special Needs, a European Union funded project ...

19 A data modeling approach to the seamless information exchange among structured documents and databases
Atsuyuki Morishima, Hiroyuki Kitagawa

April 1997 **Proceedings of the 1997 ACM symposium on Applied computing**

Full text available: pdf(916.63 KB) Additional Information: full citation, index terms

Keywords: data models, heterogeneous information resource management, multidatabase system, structured documents

20 Scalable multimedia delivery for pervasive computing

John R. Smith, Rakesh Mohan, Chung-Sheng Li

October 1999 **Proceedings of the seventh ACM international conference on Multimedia (Part 1)**

Full text available: pdf(1.27 MB) Additional Information: full citation, abstract, references, citings, index terms

Growing numbers of pervasive devices are gaining access to the Internet and other information sources. However, much of the rich multimedia content cannot be easily handled by the client devices with limited communication, processing, storage and display capabilities. In order to improve access, we are developing a system for scalable delivery of multimedia. The system uses an InfoPyramid for managing and manipulating multimedia content composed of video, images, audio and text. The InfoPyr ...

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A real world conversion to SGML

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Proceedings of the 14th annual international conference on Systems documentation: Marshaling new technological forces: building a corporate, academic, and user-oriented triangle table of contents
Research Triangle Park, North Carolina, United States
Pages: 75 - 86
Year of Publication: 1996
ISBN:0-89-791-799-5

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Sponsor SIGDOC: ACM Special Interest Group for Design of Communications
Publisher ACM Press New York, NY, USA

INDEX TERMS

Primary Classification:
I. Computing Methodologies
I.7 DOCUMENT AND TEXT PROCESSING
I.7.2 Document Preparation
Subjects: Desktop publishing

Additional Classification:
I. Computing Methodologies
I.7 DOCUMENT AND TEXT PROCESSING
I.7.2 Document Preparation
Nouns: SGML
J. Computer Applications

J.7 COMPUTERS IN OTHER SYSTEMS
Subjects: Publishing

K. Computing Milieux
K.6 MANAGEMENT OF COMPUTING AND INFORMATION SYSTEMS
K.6.1 Project and People Management
Subjects: Systems analysis and design; Training

General Terms:
Documentation, Human Factors, Management, Performance

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